

## Family Forest Fish Passage Program: Barrier Evaluation Form - Single Culvert at Crossing

### Location Information

Project Name:		IAC/SRFB Project #:	Date of Visit:
Old FPA #:	New FPA #:		HPA #:
GPS Location: Set the GPS Datum to WGS84 and format to decimal degrees (not degrees, minutes, seconds)		Latitude:	Longitude:
¼ Section:	Section:	Township:	Range: <input type="checkbox"/> East <input type="checkbox"/> West
County:		Parcel #:	
Stream Name:		WRIA #:	
Tributary To:		Stream #:	
Driving Directions:			

### Landowner Information

Landowner Name:			Landowner Agent:		
Mailing Address:			Mailing Address:		
City:	State:	Zip:	City:	State:	Zip:
Phone: (   )	Fax: (   )		Phone: (   )	Fax: (   )	
Cell: (   )	Email:		Cell: (   )	Email:	

### Evaluator Information

Evaluator Name:			Affiliation:		
Mailing Address:					
City:			State:		Zip:
Phone:	Fax:		Cell:	Email:	

### Barrier Information (measurements in meters)

Is the stream fish-bearing? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			Species, if known:		
Is this culvert a fish passage barrier? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> Level B needed					
Shape:	Material:	Span/Diam:	Rise:	Water depth in culvert:	Outfall drop:
Length:	Culvert slope(%): <input type="checkbox"/> Laser level <input type="checkbox"/> Transit <input type="checkbox"/> Other (describe)				
Streambed material throughout culvert: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			Apron: <input type="checkbox"/> None <input type="checkbox"/> Upstream <input type="checkbox"/> Downstream <input type="checkbox"/> Both		
Road width:	Road fill at DS end:	Plunge pool: Length to tailout:		OHW width:	Max depth:
Bankfull width (outside of culvert influence):			Culvert span/bankfull width ratio:		
Problem with culvert: <input type="checkbox"/> Outfall drop <input type="checkbox"/> Slope <input type="checkbox"/> Velocity <input type="checkbox"/> Depth			Percent passability: <input type="checkbox"/> 0% <input type="checkbox"/> 33% <input type="checkbox"/> 67% <input type="checkbox"/> 100%		
Will this culvert be entered into the WDFW-FPDSI (formerly SSHEAR) database? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, Site ID #:					
Comments:					

### Attachments

☐ Photos ☐ Level A Assessment ☐ Site Map ☐ Other ☐ Additional Comments

Email form, photos and site map to: Brett DeMond, WDFW, FFFPP [demonsbd@dfw.wa.gov](mailto:demonsbd@dfw.wa.gov)  
 Or mail to: Habitat Management, Attn. Brett DeMond, WDFW, 600 Capitol Way N. Olympia WA 98501-1091